

## Electronic Acknowledgement Receipt

|                                      |   |
|--------------------------------------|---|
| EFS ID:                              | 1558709   |
| Application Number:                  | 10750021  |
| International Application Number:    |   |
| Confirmation Number:                 | 9323  |
| Title of Invention:                  | Method for fabricating semiconductor device having trench type device isolation layer |
| First Named Inventor/Applicant Name: | Tae-Woo Jung  |
| Customer Number:                     | 8791  |
| Filer:                               | Stacie Jo Sundquist/Si Vuong  |
| Filer Authorized By:                 | Stacie Jo Sundquist   |
| Attorney Docket Number:              | 51876P542   |
| Receipt Date:                        | 01-MAR-2007   |
| Filing Date:                         | 30-DEC-2003   |
| Time Stamp:                          | 21:07:20  |
| Application Type:                    | Utility   |

### Payment information:

|  |        |
|--|--------|
| Submitted with Payment                   | yes    |
| Payment was successfully received in RAM | \$1270 |
| RAM confirmation Number                  | 1158   |
| Deposit Account                          | 022666 |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

### File Listing:

| Document Number  | Document Description | File Name           | File Size(Bytes) | Multi Part /zip | Pages (if appl.) |
|--|----------------------|---------------------|------------------|-----------------|------------------|
| 1  |                      | P542_ROA_090706.pdf | 525079           | yes             | 15               |
| <b>Multipart Description/PDF files in .zip description</b> |                      |                     |                  |                 |                  |
| <b>Document Description</b>                                |                      | <b>Start</b>        |                  | <b>End</b>      |                  |
| Amendment - After Non-Final Rejection                      |                      | 1                   |                  | 1               |                  |
| Claims   |                      | 2                   |                  | 7               |                  |
| Applicant Arguments/Remarks Made in an Amendment           |                      | 8                   |                  | 15              |                  |

**Warnings:**

**Information:**

|   |                        |              |      |    |   |
|---|------------------------|--------------|------|----|---|
| 2 | Fee Worksheet (PTO-06) | fee-info.pdf | 8339 | no | 2 |
|---|------------------------|--------------|------|----|---|

**Warnings:**

**Information:**

|                                     |        |
|-------------------------------------|--------|
| <b>Total Files Size (in bytes):</b> | 533418 |
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.